

Cofc



POCKET NO.: TAK-0357

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Koji Ohtsuka

Confirmation No.: 8353

Patent No.: 6,812,687 B1

Issued: November 2, 2004

Application No.: 09/724,979

Filing Date: November 28, 2000

For: SEMICONDUCTOR CURRENT DETECTOR OF IMPROVED NOISE
IMMUNITY

DATE OF DEPOSIT: February 25, 2005

I HEREBY CERTIFY THAT THIS PAPER IS BEING
DEPOSITED WITH THE UNITED STATES POSTAL
SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID,
ON THE DATE INDICATED ABOVE AND IS
ADDRESSED TO THE COMMISSIONER FOR PATENTS,
P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED NAME: Christos A. Ioannidi
REGISTRATION NO.: 54,195

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate
MAR 07 2005
of Correction

Dear Sir:

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO
MISTAKE PURSUANT TO 37 CFR § 1.322(a)

It is respectfully requested that a Certificate of Correction be issued for the above-identified patent. In accordance with 37 CFR § 1.322(a), the patent has errors in it that occurred through the fault of the Patent and Trademark Office as clearly disclosed by the records and files of the office.

Enclosed herewith please find a completed Certificate of Correction form.

Since the errors are not due to applicants' mistake, no correction fee is due. Please charge any fees for copies and any additional fees to our Deposit Account No. 23-3050. This letter is enclosed in duplicate.

DOCKET NO.: TAK-0357

PATENT

Date: February 25, 2005



Christos A. Ioannidi
Registration No. 54,195

Woodcock Washburn LLP
One Liberty Place - 46th Floor
Philadelphia PA 19103
Telephone: (215) 568-3100
Facsimile: (215) 568-3439

© 2005 WW

MAR 08 2005



POCKET NO.: TAK-0357

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Koji Ohtsuka

Confirmation No.: 8353

Patent No.: 6,812,687

Issued: November 2, 2004

Application No.: 09/724,979

Filing Date: November 28, 2000

For: SEMICONDUCTOR CURRENT DETECTOR OF IMPROVED NOISE
IMMUNITY

DATE OF DEPOSIT: February 25, 2005

I HEREBY CERTIFY THAT THIS PAPER IS BEING
DEPOSITED WITH THE UNITED STATES POSTAL
SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID,
ON THE DATE INDICATED ABOVE AND IS
ADDRESSED TO THE COMMISSIONER FOR PATENTS,
P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED NAME: Christos A. Ioannidi
REGISTRATION NO.: 54,195

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO
MISTAKE PURSUANT TO 37 CFR § 1.322(a)**

It is respectfully requested that a Certificate of Correction be issued for the above-identified patent. In accordance with 37 CFR § 1.322(a), the patent has errors in it that occurred through the fault of the Patent and Trademark Office as clearly disclosed by the records and files of the office.

Enclosed herewith please find a completed Certificate of Correction form.

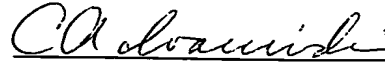
Since the errors are not due to applicants' mistake, no correction fee is due. Please charge any fees for copies and any additional fees to our Deposit Account No. 23-3050. This letter is enclosed in duplicate.

MAR 08 2005

DOCKET NO.: TAK-0357

PATENT

Date: February 25, 2005



Christos A. Ioannidi

Registration No. 54,195

Woodcock Washburn LLP
One Liberty Place - 46th Floor
Philadelphia PA 19103
Telephone: (215) 568-3100
Facsimile: (215) 568-3439

© 2005 WW

MAR 08 2005

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO : 6,812,687 B1
DATED : November 2, 2004
INVENTOR(S) : Koji Ohtsuka

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 4:

Line 11, delete "I_o" and insert therefore -- I_c --.

Column 5:

Line 27, delete "5-11" and insert therefore -- 6-11 --.

MAILING ADDRESS OF SENDER: Woodcock Washburn

One Liberty Place, 46th Floor
Philadelphia, PA 19103

PATENT NO. 6,812,687

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending on individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

MAR 08 2005